Understanding Continuous Improvement: Goals, Objectives, Strategies and Activities

Rationale: The development of goals and objectives to be obtained through strategies and activities is an essential component of executing a continuous improvement plan. In short, the Needs Assessment completed during Phase II expresses the school or district's CURRENT STATE, while goals, objectives, strategies and activities should succinctly plot the school or district's course to their DESIRED STATE. Here are the operational definitions of each:

Goal: Long-term target based on Kentucky Board of Education Goals. Schools may supplement with individual or district goals.

Objective: Short-term target to be attained by the end of the current school year.

Strategy: Research-based approach based on the 6 Key Core Work Processes designed to systematically address the process, practice or condition that the school/district will focus its efforts upon in order to reach its goals/objectives.

Activity: The actionable steps used to deploy the chosen strategy.

Key Core Work Processes: A series of processes that involve the majority of an organization's workforce and relate to its core competencies. These are the factors that determine an organization's success and help it prioritize areas for growth.

Guidelines for Building an Improvement Plan

- There are 5 required District Goals: Proficiency, Gap, Graduation rate, Growth, and Transition readiness.
- There are 4 required school-level goals:

For elementary/middle school: Proficiency, Gap, Growth, and Transition readiness.

For high school: Proficiency, Gap, Graduation rate, and Transition readiness.

- There can be multiple objectives for each goal.
- There can be multiple strategies for each objective.
- There can be multiple activities for each strategy.

1: Proficiency
State your Proficiency Goal

Goal 1:Increase the averaged combined reading and math proficiency rates for all students from 40.1% to 68.6% by 2019.

| Which Strategy will the school/district use to address this goal? (The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.) • KCWP 1: Design and Deploy Standards • KCWP 2: Design and Deliver Instruction • KCWP 3: Design and Deliver Assessment Literacy • KCWP 4: Review, Analyze and Apply Data • KCWP 5: Design, Align and Deliver Support • KCWP 6: Establishing Learning Culture and Environment | | Which Activities will the school/district deploy based on the strategy or strategies chosen? (The links to the Key Core Work Processes activity bank below may be a helpful resource. Provide a brief explanation or justification for the activity. KCWP1: Design and Deploy Standards - Continuous Improvement Activities KCWP2: Design and Deliver Instruction - Continuous Improvement Activities KCWP3: Design and Deliver Assessment Literacy - Continuous Improvement Activities KCWP4: Review, Analyze and Apply Data - Continuous Improvement Activities KCWP5: Design, Align and Deliver Support - Continuous Improvement Activities KCWP6: Establishing Learning Culture and Environment - Continuous Improvement Activities | responsible for ensuring the fidelity of the activity or act necessary funding to execute the activity or activities. | | | |
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| Objective | Strategy | Activities to deploy strategy | Measure of Success | Progress Monitoring Date & Notes | Funding | |
| Objective 1: Increase the | KCWP 2: Design and Deliver | Activity 1: Teachers will participate in monthly job-embedded | Administrative Walk- | Administration will | \$1,000 | |
| reading proficiency rates for | Instruction that will improve | professional development utilizing Tools for Thoughtful Assessment and | throughs, CERT data, | monitor by | per | |
| all students from 53.8% to | student engagement and writing skills. | Tools for Active, In-Depth Learning. | common formative | walkthroughs on a monthly basis. | month | |
| 70.2% by 2018 and Increase the math proficiency | KCWP: 4: Review, Analyze | Activity 2: Teachers will continue to refine and implement a formal PLC | assessments. Common formative | PLC Leads(Jamie | N/A | |
| rates for all students from | and Apply Data within the PLC | process to review data collected and analyze summative and formative | assessment data and | Day, Jeff Burchfield, | 11/71 | |
| 26.3% to 66.9% by 2018. | process in order to make | assessments to inform instructional decisions. | benchmark data. | Chris Winkler, | | |
| | necessary improvements to | | | Mickey Tucker, and | | |
| | classroom instruction and | | | Buddy Arvin) will | | |
| | determine tiered intervention | | | attend formal PLC | | |
| | needs. | | | meetings on a bi- monthly basis. | | |
| | KCWP: 1 Implement a process | Activity 3: English and Math teachers will participate in a process that | 30-60-90 Day plans | Leadership Team | N/A | |
| | of vertical curriculum alignment | ensures vertical curriculum alignment is occurring to identify instructional | Curriculum documents | will monitor 30-60- | | |
| | to ensure that all students are | | Walk-throughs | | | |

| appropriate levels of rigor and fidelity in the Design and | gaps, including planning for the introduction of the standard, development and gradual release phases, and arrival at standards mastery. | 90 day plans on a monthly basis. | |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--|
| Deployment of Standards | | | |

2: Gap

State your Gap Goal

Goal 2:Increase the averaged combined reading and math proficiency rates for students in the non-duplicated gap group from 32.7% to 65.3% by 2019.

Which **Strategy** will the school/district use to address this goal? (*The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)*

- KCWP 1: Design and Deploy Standards
- KCWP 2: Design and Deliver Instruction
- KCWP 3: Design and Deliver Assessment Literacy
- KCWP 4: Review, Analyze and Apply Data
- KCWP 5: Design, Align and Deliver Support
- KCWP 6: Establishing Learning Culture and Environment

Which **Activities** will the school/district deploy based on the strategy or strategies chosen? (The links to the Key Core Work Processes activity bank below may be a helpful resource. Provide a brief explanation or justification for the activity.

- KCWP1: Design and Deploy Standards Continuous Improvement Activities
- KCWP2: Design and Deliver Instruction Continuous Improvement Activities
- KCWP3: Design and Deliver Assessment Literacy Continuous Improvement Activities
- KCWP4: Review, Analyze and Apply Data Continuous Improvement Activities
- KCWP5: Design, Align and Deliver Support Continuous Improvement Activities
- KCWP6: Establishing Learning Culture and Environment Continuous Improvement Activities

Identify the timeline for the activity or activities, the person(s) responsible for ensuring the fidelity of the activity or activities, and necessary funding to execute the activity or activities.

| Objective | Strategy | Activities to deploy strategy | Measure of Success | Progress Monitoring | Funding |
|--------------------------------|-------------------------------|----------------------------------------------------------------------------|--------------------|----------------------|---------|
| | | | | Date & Notes | |
| Objective 1:Increase the | KCWP: 2 Design and Deliver | Activity 1: Refinement of the Engineer RTI period to support students that | CERT, ACT, Kyote | CERT/ACT Data will | N/A |
| reading proficiency rates for | Instruction through a clearly | have not met benchmarks in English and Math. | | be analyzed each | |
| students in the non-duplicated | defined RTI process with | | | nine weeks by Mrs. | |
| gap group from 49.6% to 66% | monitoring for tiered | | | Tucker, counselors, | |
| by 2018 and :Increase the math | | | | and RTI instructors. | |

| proficiency rates for students | intervention movement | Activity 2: Refinement of the English and Reading Labs to support | CERT, ACT, Kyote | CERT/ACT Data will | N/A |
|--------------------------------|-----------------------|--------------------------------------------------------------------|------------------|-----------------------|-----|
| in the non-duplicated gap | considerations. | students that have not met benchmarks in English and/or Reading. | | be analyzed each | |
| group from 15.7% to 64.6% by | | | | nine weeks by Mrs. | |
| 2018. | | | | Tucker/guidance | |
| | | | | counselors and RTI | |
| | | | | instructors. | |
| | | Activity 3: Implementation of Transitional Math courses to support | CERT, ACT, Kyote | CERT/ACT Data | N/A |
| | | students that have not met benchmarks in Math. | | will be analyzed each | |
| | | | | nine weeks by Mrs. | |
| | | | | Tucker/guidance | |
| | | | | counselors and RTI | |
| | | | | instructors. | |

3: Graduation rate

State your **Graduation rate** Goal

Goal 3:Increase the Graduation Rate from 96.7% to 96.9% by 2020, as measured by the 4-Year Graduation Rate.

Which **Strategy** will the school/district use to address this goal? (*The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)*

- KCWP 1: Design and Deploy Standards
- KCWP 2: Design and Deliver Instruction
- KCWP 3: Design and Deliver Assessment Literacy
- KCWP 4: Review, Analyze and Apply Data
- KCWP 5: Design, Align and Deliver Support
- KCWP 6: Establishing Learning Culture and Environment

Which **Activities** will the school/district deploy based on the strategy or strategies chosen? (The links to the Key Core Work Processes activity bank below may be a helpful resource. Provide a brief explanation or justification for the activity.

- KCWP1: Design and Deploy Standards Continuous Improvement Activities
- KCWP2: Design and Deliver Instruction Continuous Improvement Activities
- KCWP3: Design and Deliver Assessment Literacy Continuous Improvement Activities
- KCWP4: Review, Analyze and Apply Data Continuous Improvement
 Activities
- KCWP5: Design, Align and Deliver Support Continuous Improvement
 Activities
- KCWP6: Establishing Learning Culture and Environment Continuous Improvement Activities

Identify the timeline for the activity or activities, the person(s) responsible for ensuring the fidelity of the activity or activities, and necessary funding to execute the activity or activities.

| Objective | Strategy | Activities to deploy strategy | Measure of Success | Progress Monitoring Date & Notes | Funding |
|----------------------------|----------------------------------|-------------------------------------------------------------|--------------------|----------------------------------|---------|
| Objective 1:Increase the | KCWP 6: Establish a Learning | Activity 1: Develop a Positive Behavior Intervention System | Minutes from PBIS | PBIS team will | N/A |
| Graduation Rate from 96.7% | Culture and Environment that | | meetings | monitor the system | |
| | will ensure that school policies | | | on a monthly basis. | |

| to 96.8% by 2018, as measured | and procedures are clearly | Activity 2: The school leadership team will meet bi-monthly to monitor | Minutes from leadership | School Leadership N/A | 1 |
|--------------------------------|-------------------------------------|------------------------------------------------------------------------|-------------------------|-----------------------|---|
| by the 4-Year Graduation Rate. | defined and culturally responsive | persistence to graduation through supports. | meetings as well as the | Team will meet bi- | |
| | behaviors are modeled by faculty | | daily monitoring of | monthly to utilize | |
| | staff and students. The school | | identified students | the Persistence to | |
| | will also ensure that all available | | through attendance, | Graduation Tool to | |
| | resources are deployed to assist | | grades, discipline, and | assist in identifying | |
| | students in need and establish | | home situations. | students who may | |
| | relationships to support a culture | | | need additional | |
| | for learning. | | | supports. | |
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4: Transition readiness

State your **Transition readiness** Goal

Goal 4:Increase the percentage of students who are College and Career Ready (CCR) from 72.4 (2017) to 75% by 2020.

Which **Strategy** will the school/district use to address this goal? (*The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)*

- KCWP 1: Design and Deploy Standards
- KCWP 2: Design and Deliver Instruction
- KCWP 3: Design and Deliver Assessment Literacy
- KCWP 4: Review, Analyze and Apply Data
- KCWP 5: Design, Align and Deliver Support
- KCWP 6: Establishing Learning Culture and Environment

Which **Activities** will the school/district deploy based on the strategy or strategies chosen? (*The links to the Key Core Work Processes activity bank below may be a helpful resource. Provide a brief explanation or justification for the activity.*

- KCWP1: Design and Deploy Standards Continuous Improvement Activities
- KCWP2: Design and Deliver Instruction Continuous Improvement Activities
- KCWP3: Design and Deliver Assessment Literacy Continuous Improvement Activities
- KCWP4: Review, Analyze and Apply Data Continuous Improvement Activities
- KCWP5: Design, Align and Deliver Support Continuous Improvement Activities
- KCWP6: Establishing Learning Culture and Environment Continuous Improvement Activities

Identify the timeline for the activity or activities, the person(s) responsible for ensuring the fidelity of the activity or activities, and necessary funding to execute the activity or activities.

Objective Strategy Activities to deploy strategy Measure of Success Progress Monitoring Funding
Date & Notes

| Objective 1:Increase the percentage of students who are College and Career Ready from 72.4% to 73% by 2018. | KCWP 5: Design, Align and Deliver Support to ensure that all students are provided awareness and opportunities to obtain College and/or Career Readiness. | Activity 1: Implement a tiered system of supports and monitoring to ensure all students achieve transition readiness. Including informational student and parent meetings, financial workshops, college and career fair, senior informational emails, and preparatory workshops for entrance exams to post-secondary education. | ACT, Kyote, KOSSA, | TEDS report and ECHS Transition Readiness Spreadsheet will be monitored each nine weeks. | N/A |
|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| | | Activity 2: Develop and implement an informational meeting to guide students in the selection of a career pathway of their choice. | Sign in sheet for informational meeting and completion of CRT forms. (Career Readiness Tracker) | Career Readiness Tracker forms will be monitored for each individual student by Engineer period teachers, CTE teachers, and guidance counselors throughout the school year. | N/A |
| | | Activity 3: Align student schedules to achieve preparatory status based on individual choice of career pathway. | KOSSA, TEDS preparatory report | Student schedules and grades will be monitored each semester by guidance counselors to determine students preparatory status. | N/A |